

1.3.2. Number of value added courses for imparting transferable and life skills offered during last five years (10)

Name of the Department	Name of the value added courses offered (with 30 or more contact hours)	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of the course	Number of students enrolled in the year	Number of Students completing the course in the year
2017-2018							
Biotechnology	PCR Techniques	PCRT	2017	1	30 Hrs	23	23
Environmental Sciences	Waste management	ESW	2017	1	30 Hrs	25	25
Fishery Science & Aquaculture	Disease Identification	FSD	2017	1	30 Hrs	28	28
Geography	Remote sensing system	GRS	2017	1	30 Hrs	16	16
Home science	Stitching and garment making	HSS	2017	1	30 Hrs	10	10
Mathematics	Basic computer applications	MBC	2017	1	30 Hrs	32	32
Physics	Advanced instrumentation	PAI	2017	1	30 Hrs	28	28
Psychology	Life skills education	PLS	2017	1	30 Hrs	15	15
Zoology	Molecular Biology & Cell Regulation	ZMC	2017	1	30 Hrs	36	36
	Toxicology	ZTX	2017	1	30 Hrs	34	34
Computer Science	Web designing	CSW	2017	1	30 Hrs	25	25
Commerce	Basic Accounting with Accounting Software	CBA	2017	1	30 Hrs	25	25
Purse Centre	Intellectual Property Rights	PCI	2017	1	30 Hrs	30	30
Mechanical Engineering	Drafting Essentials	MDE	2017	1	45 days	1	1
	Essentials for NX Designers	MNX	2017	1	30 days	89	89
	Milling NC Control Programming	MMN	2017	1	30 days	5	5

2018-2019							
Botany	Medicinal plants gardening	BMP	2018	1	30 Hrs	25	25
Biotechnology	Intellectual property rights (IPR)	BIP	2018	1	30 Hrs	28	28
	Research Methodology	BRM	2018	1	30 Hrs	26	26
Chemistry	Pharmaceuticals	CSP	2018	1	30 Hrs	20	20
Psychology	Life skills education	PLS	2018	1	30 Hrs	15	15
Statistics	Basic computer applications	SBC	2018	1	30 Hrs	25	25
Zoology	Water Quality And Management	ZWM	2018	1	30 Hrs	32	32
	Disease Management	ZDM	2018	1	30 Hrs	28	28
Computer Science	Web designing	CSW	2018	1	30 Hrs	30	30
Commerce	Basic Accounting with Accounting Software	CBA	2018	1	30 Hrs	20	20
Mechanical Engineering	NX Manufacturing Fundamentals	MEN	2018	1	30 days	2	2
	Robo CAD Basics	MER	2018	1	30 days	7	7
	Synchronous modeling and parametric design	MES	2018	1	30 days	8	8
	Turning NC Control Programming	MET	2018	1	30 days	28	28
2019-2020							
Botany	Kitchen gardening	BKG	2019	1	30 Hrs	21	21
	Medicinal plants gardening	BMP	2019	1	30 Hrs	18	18
Biotechnology	Application of Nano Biotechnology	BAN	2019	1	30 Hrs	20	20
	Instrumentation	BIM	2019	1	30 Hrs	26	26
Chemistry	Forensic bio medicals	CFB	2019	1	30 Hrs	18	18
Environmental Sciences	Rain harvest management	ESR	2019	1	30 Hrs	15	15
Home science	Workplace Counseling	HWC	2019	1	30 Hrs	16	16
	Interior Design	HID	2019	1	30 Hrs	12	12
Zoology	PTC Tasting Protocol	ZPT	2019	1	30 Hrs	33	33
Computer Science	Office automation tools	CSO	2019	1	30 Hrs	28	28
	Web designing	CSW	2019	1	30 Hrs	29	29

Commerce	Basic Accounting with Accounting Software	CBA	2019	1	30 Hrs	20	20
Computer Science and Engineering	Remote sensing system	CSR	2019	1	30 Hrs	19	19

2020-2021							
Electrical & Electronics Engineering	Basic course on AC-DC Drivers	EEA	2020	2	5 Days	47	47
	Basic of Process Instrumentation	EEP	2020	2	5 Days	56	56
2021-2022							
Botany	Mushroom cultivation	BMC	2021	1	30 Hrs	25	25
	Hydroponics	BHP	2021	1	30 Hrs	20	20
Biotechnology	DNA Bar coding of plants	BTD	2021	1	30 Hrs	22	22
	Chromatographic Techniques - Paper Chromatography, Thin Layer Chromatography, Column Chromatography, HPLC	BCT	2021	1	30 Hrs	22	22
Environmental Sciences	Ecology and Waste Management	ESE	2021	1	30 Hrs	18	18
Geography	Geographical information system (GIS)	GGI	2021	1	30 Hrs	16	16
Home science	Baking Technology	HSB	2021	1	30 Hrs	30	30
Mathematics	Basics of Computing Skills	MBC	2021	1	30 Hrs	22	22
Statistics	R program software	SRP	2021	1	30 Hrs	30	30
Virology	Diagnostic virology	VDV	2021	1	30 Hrs	20	20
Zoology	Blood Grouping Protocols	ZBG	2021	1	30 Hrs	33	33
	Pedigree Analysis	ZPA	2021	1	30 Hrs	26	26
Commerce	Online Trading	COT	2021	1	30 Hrs	20	20
	Basic Accounting with Accounting Software	CBA	2021	1	30 Hrs	18	18
Computer Science and Engineering	Cyber Security	CSC	2021	1	30 Hrs	20	20
Civil Engineering	Machine Learning	CEM	2021	1	30 days	11	11

SRI VENKATESWARA UNIVERSITY COLLEGE OF ENGINEERING
S.V. UNIVERSITY, TIRUPATI – 517502
MECHANICAL ENGINEERING



DEPARTMENT OF MECHANICAL ENGINEERING
SRI VENKATESWARA UNIVERSITY COLLEGE OF ENGINEERING
SRI VENKATESWARA UNIVERSITY, TIRUPATI – 517502



SIEMENS COE COURSES IN MECHANICAL ENGINEERING

COURSE	ATTENDED STUDENTS
Drafting Essentials	1
Essentials for NX Designers	89
MILLING - NC Control Programming	5
NX Basic Design	42
NX Manufacturing Fundamentals	2
RobCAD Basics	7
Synchronous Modeling and Parametric Design	8
TURNING NC Control Programming	28
Grand Total	182

For the academic year 2018-19 & 2019-20

SIEMENS (COE)
[Signature]
Incharge

SRI VENKATESWARA UNIVERSITY COLLEGE OF ENGINEERING
S.V. UNIVERSITY, TIRUPATI – 517502
MECHANICAL ENGINEERING

COURSE NAME	STUDENT NAME
Drafting Essentials	Akhileswara rao
Essentials for NX Designers	Akhileswara rao
	Alekhya
	Anusha
	Benison mooses
	Chandru
	Dinakar
	Divya sree
	Divyasai
	Durga sai
	Ganesh babu
	Geetha
	Gnana deepika
	Gowthami
	Harsha vaishnavi
	Harsha vardhan
	Hemambar goud
	Humaira
	Jagadeesh
	Jaiprashank
	Karthik
	Lakshmi
	M ankith kumar
	Mahesh reddy
	Maheshbabu
	Maneesh kumar
	Mannem abhinay
	Manogna
	Manoj kumar
	Mazahar hussain
	Meghana
	Mohammad rafi
	Mohan kumar
	Monica
	Mythri
	Naveen darshan
	Nikhil sai raja
	Niranjan
	Pallavi
	Pavan karthik
	Pavan kumar
Praneetha	
Prasanna kumar	

**SRI VENKATESWARA UNIVERSITY COLLEGE OF ENGINEERING
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MECHANICAL ENGINEERING**

	Pusthela rishika
	Rakesh
	Rama devi
	Ranjith
	Rukmangadareddy
	Sai suresh
	Saritha
	Satya sai abhiram
	Shahil
	Shiva ram
	Sivanaveen
	Sree krishna sandesh
	Sree varun tej
	Sreehari
	Srujana
	Sujitha
	Suma sree sadhana
	Suman
	Sumana sree
	Sunisra
	Surya
	Swathi
	Tejaswini
	Vaishnavi
	Vamsi krishna reddy
	Varma
	Vibhav
	Vinay krishna
	Vineethkumar
	Vishnupriya
	Yasaswani
	Yasodha
MILLING - NC Control Programming	Dinesh reddy
	Umes
	Alekhya
	Anusha
	Benison mooses
	Dinakar
	Durga sai
	Geetha
	Gowthami
	Harsha vaishnavi
	Jagadeesh
	M ankith kumar
	Mahesh reddy
	Manoj kumar
	Mazahar hussain
	Mohammad rafi

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NX Basic Design	Monica
	Naveen darshan
	Pallavi
	Pavan karthik
	Praneetha
	Prasanna kumar
	Rama devi
	Ranjith
	Rukmangadareddy
	Sagar
	Saritha
	Satya sai abhiram
	Sivanaveen
	Sree varun tej
	Sreehari
	Srujana
	Sujitha
	Suma sree sadhana
	Suman
	Sunisra
	Surya
	Swathi
	Vamsi krishna reddy
	Varma
Vibhav	
Vineethkumar	
Vishnupriya	
NX Manufacturing Fundamentals	Dinesh reddy
	Umes
RobCAD Basics	Harish
	Harsha vardhan
	Karthik
	Akhileswara rao
	Nikhil sai raja
	Vaishnavi
Synchronous Modeling and Parametric Design	Chandru
	Dharmista
	Anusha
	Hemambar goud
	Lakshmi
	Akhileswara rao
	Tejaswini
	Abhiram
	Ganesh babu
	Gnana deepika
	Humaira
	Joshna
	Kasthuri

**SRI VENKATESWARA UNIVERSITY COLLEGE OF ENGINEERING
S.V. UNIVERSITY, TIRUPATI – 517502
MECHANICAL ENGINEERING**

TURNING NC Control Programming	Kowshik
	M parasuram naik
	Manoj kumar
	Mythri
	Akhileswara rao
	Pavan karthik
	Pavan kumar
	Rakesh
	Rama devi
	Ranjith
	Sahithya
	Satya sai abhiram
	Shahil
	Sreenivasulu
	Sumana sree
	Supriya
	Susmitha
	Tarun kumar
	Varma
	Vibhav
Yasaswani	
Yasodha	


The Director
NAAC Committee
S.V. University
TIRUPATI - 517 502



SRI VENKATESWARA UNIVERSITY:: TIRUPATI

Certificate

This certificate is awarded to

for successfully completing the value added course in

HEAD

PRINCIPAL


The Director
NAAC Committee
S.V. University
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